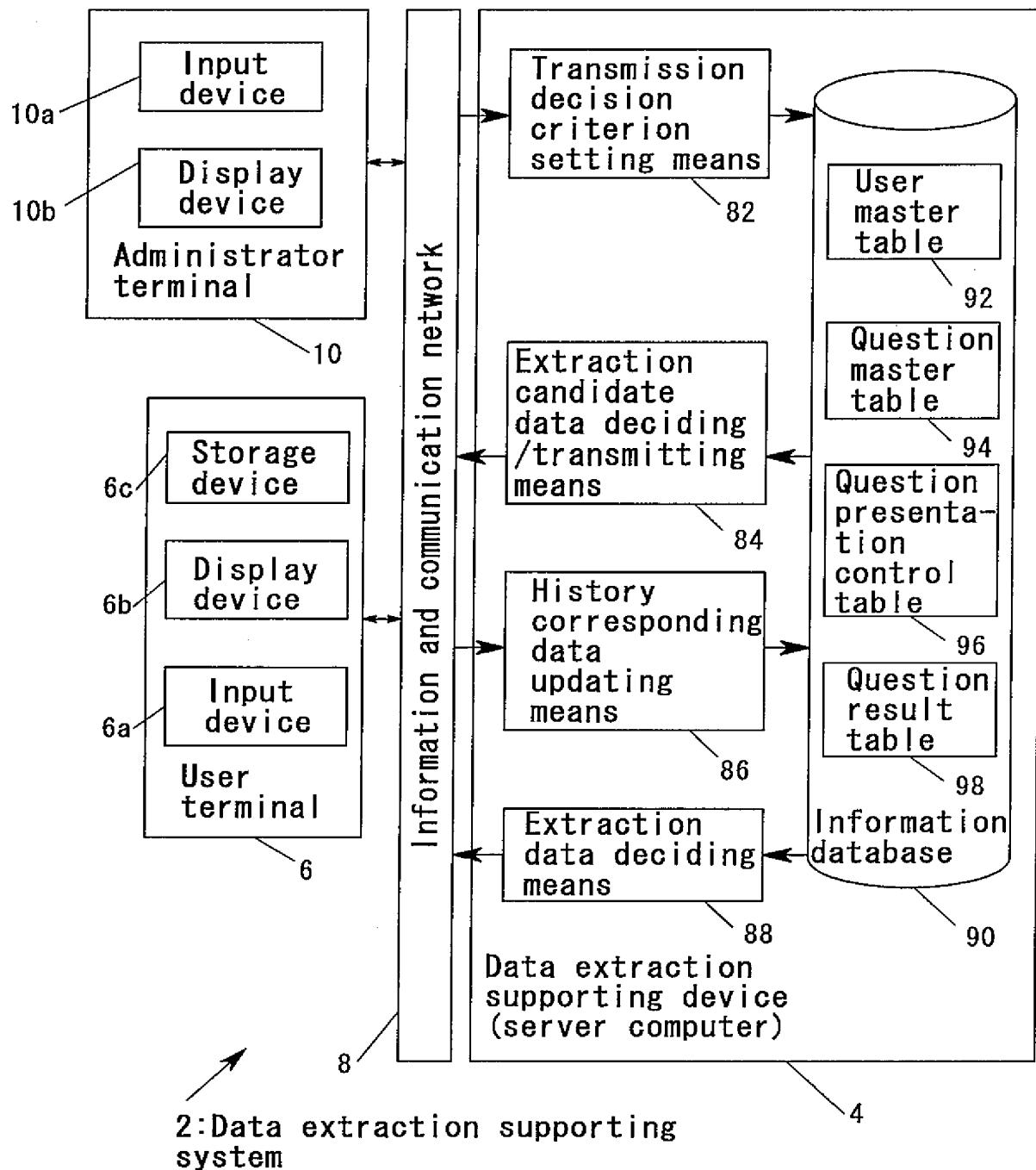


Fig. 1

Fig.2



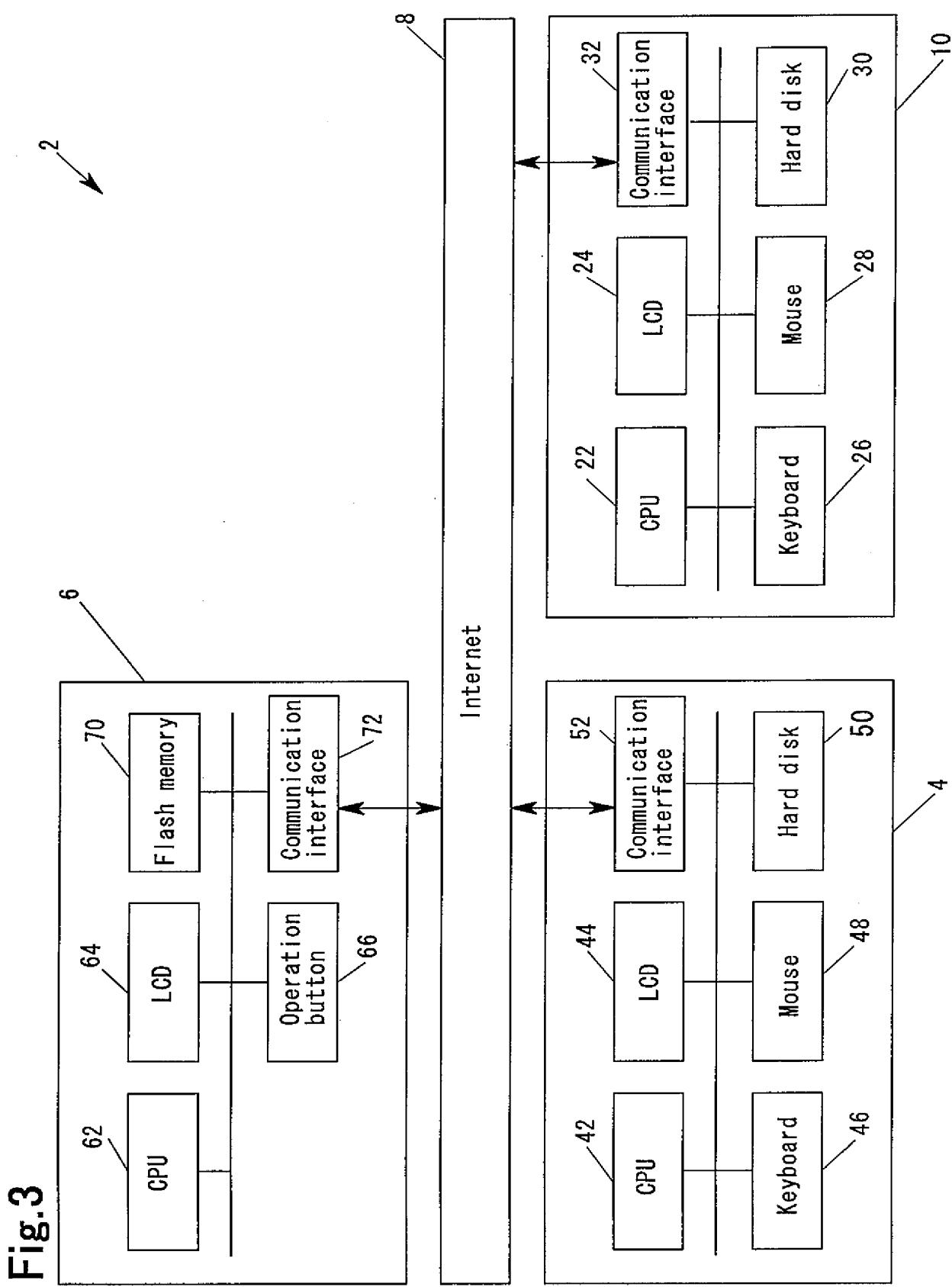


Fig.4

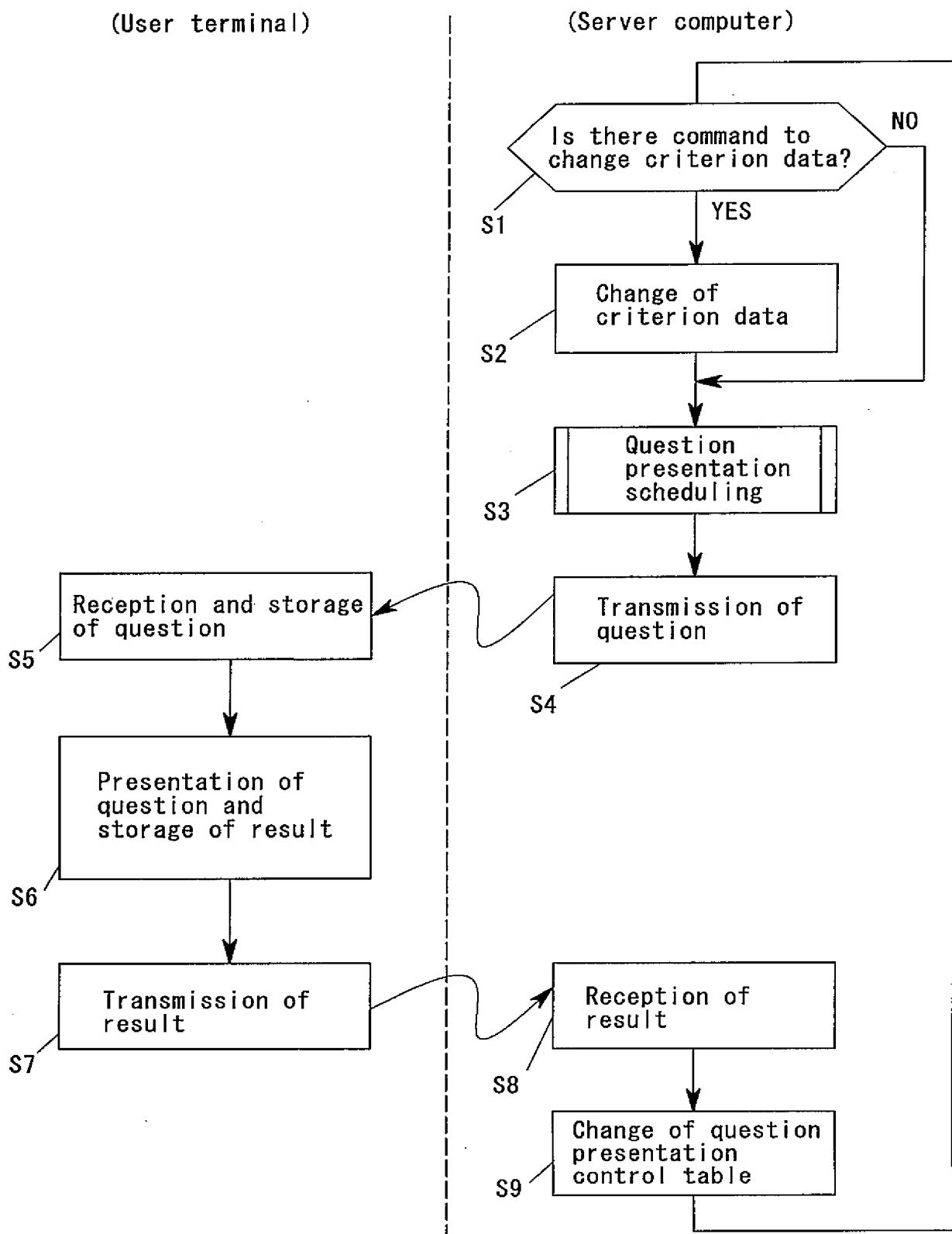
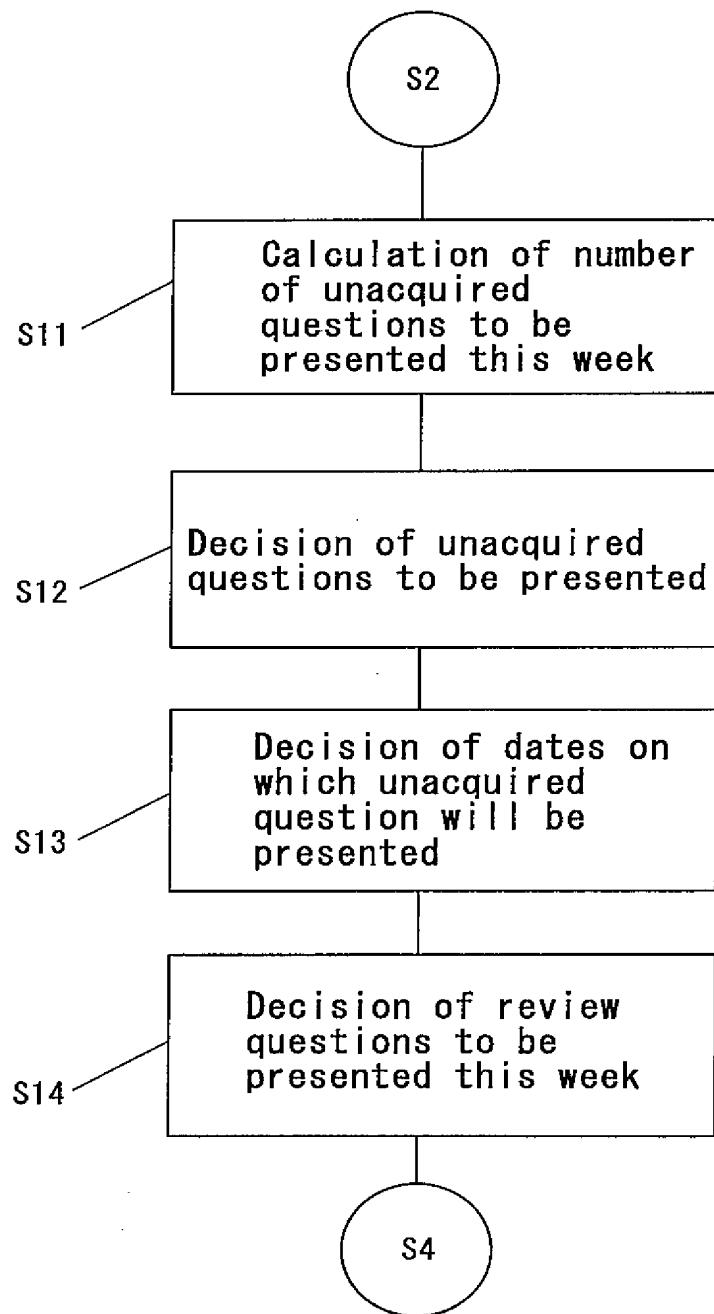


Fig.5



**Fig. 6A**

User master table		(At the time of creation)
User ID	22	
Course ID	1	
Student ID	a0001	
User's name	英単語 太郎	
User's name in kana	エイタンゴ タロウ	
User password	xxxx	
User class	1	
User's cellular phone carrier	xxxU	
User's cellular phone model	x301xxx	
User's cellular phone type	Phase2	
Set question number	5	
Set question number upper limit	10	
Set question number upper limit setter	Administrator	
Set question number upper limit set date	2004/4/1	
Set start date	2004/4/10	
Set end date	2004/12/31	
Set interruption date		
Use start date		2004/4/11
Use end date		2004/12/20

**Fig. 6B**

		(At start of use)
92		
	22	
	1	
	a0001	
	英単語 太郎	
	エイタンゴ タロウ	
	xxxx	
	1	
	xxxU	
	x301xxx	
	Phase2	
	5	
	10	
	Administrator	
	2004/4/1	
	2004/4/10	
	2004/12/31	
		2004/4/11
		2004/12/20

**Fig. 6C**

		(At end of course)
92		
	22	
	1	
	a0001	
	英単語 太郎	
	エイタンゴ タロウ	
	xxxx	
	1	
	xxxU	
	x301xxx	
	Phase2	
	5	
	10	
	Administrator	
	2004/4/1	
	2004/4/10	
	2004/12/31	
		2004/4/11
		2004/12/20

Fig. 7

94

Question master table	
Question genre ID	1
Question ID	1
Question content	able
Question explanation	(形)できる、能力のある
Question answer	できる
Question choices	およそ、上記の、交差した、恐れて
Question level	1
Question score	10
Question presentation order	1

1	1
3	4
absence	absorb
(名)不足、欠如、欠乏	(他動)(徐々に)吸収する、吸い上げる
不足	吸収する
接近、追加、利点、合意	乱用する、告発する、獲得する、慣れる
2	4
30	40
3	3

Fig.8A 96

Question presentation control table		(At time of creation)
Question plan ID	1	
User ID	22	
Course ID	1	
Question ID	1	
Question presentation order	1	
Question state	1 (Unacquired Question)	
Question selection state	1 (Object)	

Fig.8B 96

		(While newly presenting)
1		
22		
1		
1		
1		
2004/5/17		
3 (Review one week later)		
1 (Object)		

Fig.8C 96

		(Review one week later)
1		
22		
1		
1		
2004/5/17		
3 (Review one week later)		
1 (Object)		

Fig.8D 96

		(Review one month later)
1		
22		
1		
1		
2004/6/17		
5 (Review one month later)		
1 (Object)		

Fig.8E 96

		(At completion of acquisition)
1		
22		
1		
1		
2004/6/17		
9 (Acquired)		
1 (Object)		

Fig.9A Fig.9B Fig.9C

Diagram illustrating the progression of data from 'Before Reception of result' to 'After copying process'.

**Fig.9A:** Question result table (Before Reception of result)

Question plan ID	1
Question answer date	1
Question state	1 (Unacquired question)
Processing state	9 (Presenting)

**Fig.9B:** Question result table (After Reception of result)

Question plan ID	1
Question answer date	2004/5/10
Question state	3 (Review one week later)
Processing state	1 (Object)

**Fig.9C:** Question result table (After copying process)

Question plan ID	1
Question answer date	2004/5/10
Question state	3 (Review one week later)
Processing state	3 (Processed)

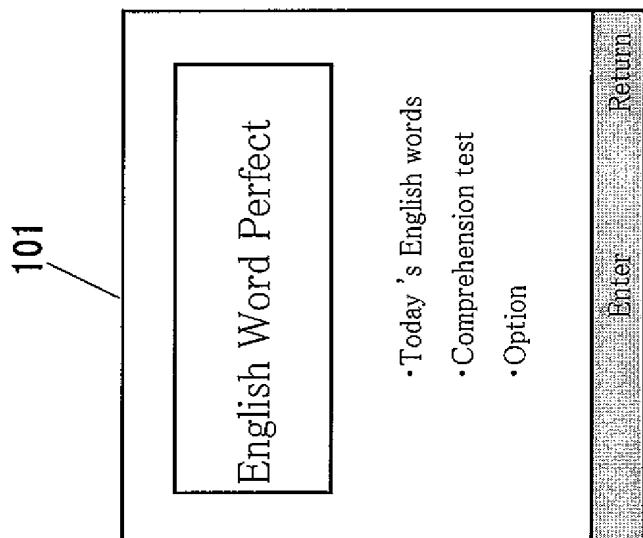
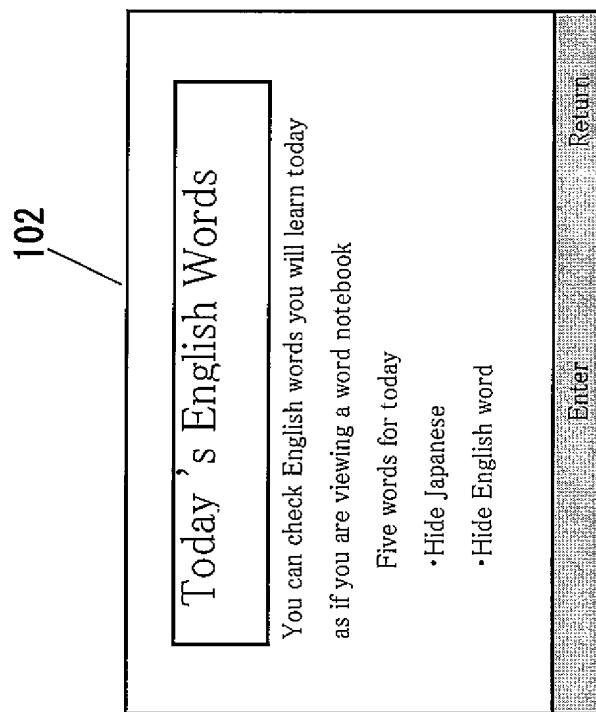


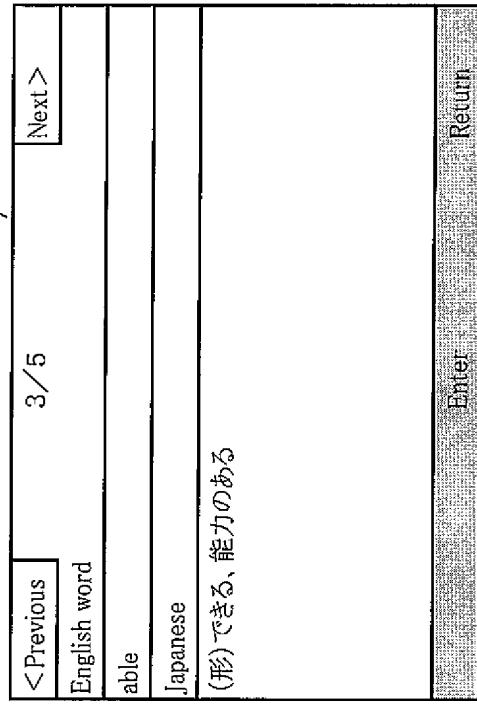
Fig. 10

Fig.11A



102

Fig.11B



103

Fig.12A

104

Comprehension test

Test for English words you have remembered until today

10 Questions in Total

Fig.12B

105

10 Questions in Total ○:1 ×:1  
Questions 3  
able

1.およそ  
2.上記の  
3.できる  
4.交差した

Fig.12C

106

Number of Questions  
Correct: 7  
Wrong: 3